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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/631,907	. (08/04/2000	Brett W. Cryer	ACSC 60493 (1292) 2600		
24201	7590	10/04/2002				
		ON LEE & UTEC	EXAMINER			
HOWARD HUGHES CENTER 6060 CENTER DRIVE TENTH FLOOR LOS ANGELES, CA 90045				MENDEZ, MANUEL A		
				ART UNIT	PAPER NUMBER	
				3763		
				DATE MAILED: 10/04/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
	•	09/631,907	CRYER, BRETT W.					
	Office Action Summary	Examiner	Art Unit					
		Manuel Mendez	3763					
	The MAILING DATE of this communication appears on the cover sh t with the correspondenc address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1) 🗆	Responsive to communication(s) filed on							
2a)□	This action is FINAL . 2b)⊠ Th	is action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
4)🖂	Claim(s) 1-6 and 14-30 is/are pending in the a	pplication.						
,	4a) Of the above claim(s) is/are withdraw	wn from consideration.	•					
5)	Claim(s) is/are allowed.							
6)⊠	6)⊠ Claim(s) <u>1-6</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)🖂	8) Claim(s) 14-30 are subject to restriction and/or election requirement.							
Application Papers								
9) The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12)☐ The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)								
2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)					
U.S. Patent and Tr PTO-326 (Re		ction Summary	Part of Paper No. 13					

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DETAILED ACTION

Election/Restrictions

Newly submitted claims 14-30 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: Claims 1-13 claimed "outer diameters" to compare dimensions between the various sections of the catheter. However, the newly submitted claims utilize the phrase "inner traverse dimensions" to compare the various sections of the catheter. Therefore, based on the difference between the terms "outer diameter" and "inner dimensions", claims 14-30 are directed to an invention that is independent or distinct from the invention as originally claimed.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims14-30 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 1 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The limitation "an unexpanded section of the tubular portion

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proximal to the expanded section" is not positively disclosed anywhere in the claim.

Therefore, said limitation lacks antecedent basis.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Jang, U.S. Patent No. 4,763,654; referenced hereafter as Jang '654. The cited patent discloses an elongated catheter shaft having proximal and distal ends, a port in the distal end, and an inner lumen extending at least within a distal portion of the catheter shaft to the port in the distal end; and a distal extremity of the catheter shaft having a tubular portion with an expanded section of cylindrical shape.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Jang'654. The cited reference does not specifically disclose all the claimed dimensions in claims 2-6. However, dimensions of surgical instruments, such as catheters, are

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limited and defined according to the area of use in the body. Unless, the dimensions offer some unexpected result besides preventing a fractured organ due to over-enlargement of a balloon, said dimensions are viewed as conventional in the art. Accordingly, a person of ordinary skill in the art would consider the dimensional limitations in claims 2-6 as obvious design alternatives.

Conclusion

In view of the new rejection and new art used in said rejection, this action is not final. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Manuel Mendez whose telephone number is 703-308-2221. The examiner can normally be reached on 0730-1800 hrs. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Brian Casler can be reached on 703-308-3552. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3590 for regular communications and 703-305-3590 for After Final communications?

Manuel Mendez Primary Examiner
Art Unit 3763

October 1, 2002